

| Ref # | Hits | Search Query                            | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 358  | xenon and multivalent                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/16 16:22 |
| L2    | 264  | 1 and (uv euv ultra-violet ultraviolet) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/16 16:22 |
| L3    | 92   | 2 and plasma                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/16 16:23 |
| L4    | 63   | 3 and wavelength                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/16 16:23 |
| S1    | 2147 | euv                                     | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2005/06/16 10:03 |
| S2    | 918  | S1 and electron                         | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2005/04/19 11:48 |
| S3    | 470  | S2 and plasma                           | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2005/04/19 11:48 |
| S4    | 37   | S3 and xe                               | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2005/04/19 11:48 |
| S5    | 0    | S4 and valent                           | USPAT;<br>EPO; JPO;<br>DERWENT              | OR               | ON      | 2005/04/19 11:48 |
| S6    | 3795 | euv                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/04/19 11:48 |
| S7    | 65   | S1 and xe                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/04/19 11:49 |
| S8    | 59   | S7 and plasma                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/04/19 11:50 |
| S9    | 0    | S8 and valent                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/04/19 11:49 |

|     |     |                                    |   |    |     |                  |
|-----|-----|------------------------------------|---|----|-----|------------------|
| S10 | 1   | "20040149937"                      | US-PGPUB                                    | OR | ON  | 2005/04/19 11:50 |
| S11 | 14  | S8 and "250"/\$.ccls.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/19 11:50 |
| S12 | 225 | (xe xenon) and euv                 | USPAT;<br>EPO; JPO;<br>DERWENT              | OR | ON  | 2005/06/16 10:03 |
| S13 | 514 | (xe xenon) and euv                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 11:03 |
| S14 | 143 | S13 and (Ar Kr NE N2 NH3)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 10:04 |
| S15 | 138 | S14 and wavelength                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 10:12 |
| S16 | 27  | S14 and wavelength same "13.5"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 10:12 |
| S17 | 2   | ((("6188076") or ("6356618"))).PN. | USPAT                                       | OR | OFF | 2005/06/16 10:12 |
| S18 | 2   | S15 and valent                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 10:37 |
| S19 | 7   | S13 and xenon same charge          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 10:38 |
| S20 | 443 | S13 and plasma                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 16:21 |
| S21 | 275 | S20 and electron                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 11:03 |
| S22 | 269 | S21 and wavelength                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 11:04 |
| S23 | 66  | S22 and (charge valent)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/16 11:08 |

|     |   |                |   |    |    |                  |
|-----|---|----------------|---|----|----|------------------|
| S24 | 1 | S22 and valent | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/16 11:08 |
|-----|---|----------------|---|----|----|------------------|